

Image



PATENTS  
UV-34 Div. 2 Cont. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Michael D. Ellis et al.  
Application No. : 10/627,379 Confirmation No. : 3906  
Filed : July 24, 2003  
For : PROGRAM GUIDE SYSTEM FOR RECORDING  
TELEVISION PROGRAMS  
Group Art Unit : 2611  
Examiner : Not yet assigned

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER FOR  
INFORMATION DISCLOSURE STATEMENT

Sir:


Transmitted herewith is an Information  
Disclosure Statement and an accompanying Form PTO-1449  
(submitted in duplicate) for the above-identified  
application. This Statement is submitted:

- ☐ within three months of the application filing date;
- ☒ more than three months from the application filing date but before the mailing date of the first Office Action on the merits.


In accordance with 37 C.F.R. § 1.97(b)(3),  
submission of this Statement requires no fee. However,

if for any reason a fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to Deposit Account No. 06-1075. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,

  
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November 17, 2003  
Claire J. Santol-van Goodman

  
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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,  
applicants wish to call the attention of the Examiner to the  
following documents:

U.S. Patent Documents

Young	4,706,121	11/10/87
Kinghorn	4,908,707	03/13/90
Horton et al.	4,945,563	07/31/90
Young	4,977,455	12/11/90
Hallenbeck	5,038,211	08/06/91
Strubbe et al.	5,047,867	09/10/91
Young	5,151,789	09/29/92
Yee et al.	5,210,611	05/11/93
Vogel	5,253,066	10/12/93
Kawasaki	5,323,234	06/21/94
Young et al.	5,353,121	10/04/94

U.S. Patent Documents (cont'd)

Sakuma et al.	5,416,508	05/16/95
Pint	5,459,522	10/17/95
Woo	5,485,219	01/16/96
Lett	5,539,822	07/23/96
Levine	5,568,272	10/22/96
Lawler et al.	5,585,838	12/17/96
Roop et al.	5,619,274	04/08/97
Youman et al.	5,629,733	05/13/97
Weissensteiner et al.	5,631,995	05/20/97
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Sako	5,694,381	12/02/97
Young et al.	5,808,608	09/15/98
LaJoie et al.	5,850,218	12/15/98
Balaban et al.	5,940,572	08/17/99
Casement et al.	5,969,748	10/19/99
Hanafee et al.	6,157,413	12/05/00

Foreign Patent Documents

GB	2 227 622	08/01/90
PCT	WO 93/23957	11/25/93
PCT	WO 97/13368	04/10/97

The aforementioned documents are listed on the accompanying Form PTO-1449 (submitted in duplicate). These documents were previously cited by or submitted to the Patent Office in U.S. Patent Application No. 08/924,239, filed September 5, 1997, now U.S. Patent No. 6,141,488, in Application No. 09/654,856, filed September 5, 2000, now U.S. Patent No. 6,473,559, or in Application No. 10/202,280, filed July 22, 2002 from which the present application claims priority under 35 U.S.C. § 120. Accordingly, pursuant to 37 C.F.R. § 1.98(d), no copies of the documents accompany this Information Disclosure Statement.

It is respectfully requested that these documents be: (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO-1449, as considered by the Examiner, be returned with the next communication.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,



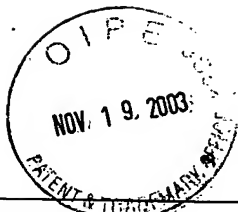
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FORM PTO-1449

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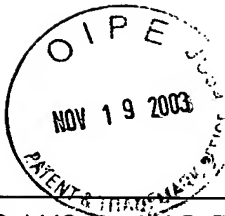
## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,706,121	11/10/87	Young	358	142	
	4,908,707	03/13/90	Kinghorn	358	147	
	4,945,563	07/31/90	Horton et al.	380	5	
	4,977,455	12/11/90	Young	358	142	
	5,038,211	08/06/91	Hallenbeck	358	142	
	5,047,867	09/10/91	Strubbe et al.	358	335	
	5,151,789	09/29/92	Young	358	194.1	
	5,210,611	05/11/93	Yee et al.	358	191.1	
	5,253,066	10/12/93	Vogel	358	188	
	5,323,234	06/21/94	Kawasaki	348	6	
	5,353,121	10/04/94	Young et al.	348	563	
	5,416,508	05/16/95	Sakuma et al.	348	3	
	5,459,522	10/17/95	Pint	348	478	
	5,485,219	01/16/96	Woo	348	460	
	5,539,822	07/23/96	Lett	380	20	
	5,568,272	10/22/96	Levine	386	48	
	5,585,838	12/17/96	Lawler et al.	348	13	
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	5,631,995	05/20/97	Weissensteiner et al.	386	1	
	5,657,414	08/12/97	Lett et al.	386	35	
	5,694,381	12/02/97	Sako	369	58	
	5,808,608	09/15/98	Young et al.	345	327	
	5,850,218	12/15/98	LaJoie et al.	725	45	
	5,940,572	08/17/99	Balaban et al.	386	46	
	5,969,748	10/19/99	Casement et al.	725	27	
	6,157,413	12/05/00	Hanafee et al.	348	563	

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	ATTY. DOCKET NO. UV-34 Div. 2 Cont. 2	APPLN. NO. 10/627,379
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## FOREIGN PATENT DOCUMENTS

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						YES	NO
	2 227 622	08/01/90	GB	H04N	7/16		
	WO 93/23957	11/25/93	PCT	H04N	7/14		
	WO 97/13368	04/10/97	PCT	H04N	7/10		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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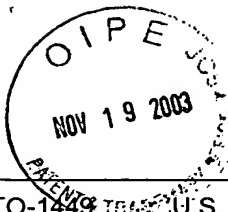
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